

SECTION C Descriptions and Specifications

STATEMENT OF WORK**Item 0001, 0004, 0007, 0010 and 0013 - NAVSAT Mast Fairing Assembly**

1. Each NAVSAT Mast Fairing with Closure Cap to be delivered under Item 0001, 0004, 0007, 0010, and 0013 shall be manufactured in accordance with NAVSEA Dwg. 80064-4677499 Rev D, NAVSEA Dwg. 80064-4677501 Rev E, Specification 962-101C, the Quality Assurance Requirements contained herein, and the following requirements.
2. Each NAVSAT Mast Fairing Assembly shall be provided with the Piston Retainer (Dwg NAVSEA 80064-4677499 Rev D, Item 7) and Identification Tag, as specified under Dwg. 128-4491143, Item 23. and installed in accordance with said drawing.
3. The Piston Retainer (Dwg NAVSEA 80064-4677499 Rev D, Item 7) will be supplied as Government Furnished Material (GFM).
4. Each NAVSAT Mast Fairing under Item 0001, 0004, 0007, 0010, and 0013 shall be painted with primer only, in accordance with SE110-BK-MMO-010 (Chapter 8). Micrometer readings for Port and Starboard, Forward and Aft bearing areas, shall be provided by the assigned Contract Administration Office and NSWCCD representatives before the Primer Coat and after Primer Coat paint applications. These recordings shall be made a part of the contractor's Quality Evidence Data Sheets (OQEDS), listed under the Quality Assurance Requirements contained herein.
5. Each NAVSAT Mast Fairing under (NAVSEA Dwg 80064-4677499, Rev D) shall be delivered with the Closure Cap (NAVSEA Dwg. 80064-4677501, Rev E) installed..
6. Each Mast Fairing shall be delivered with an individual shipping crate, as specified under the section entitled "Packaging/ Marking", contained herein.

Item 0002, 0005, 0008, 0011, and 0014 - OE-207/BR (726) Class Mast Fairing Assembly

1. Each OE-207/BR Mast Fairing to be delivered under Item 0002, 0005, 0008, 0011 and 0014 shall be manufactured in accordance with NAVSEA Dwg. 53711-9000501 Rev G, Specification 962-101C, the Quality Assurance Requirements contained herein, and the following specification requirements.
2. Each OE-207/BR Mast fairing shall be provided with a Hoist Cylinder Mounting Bracket (Dwg. 522-4491146 Rev H, Assembly No.1) and shall be installed in accordance with NAVSEA 0900-LP-017-6013 (Page 1-4, Paragraph C.). The contractor shall provide the Identification Tag, as specified under Dwg. 53711-9000501, Rev F, Item 29, and installed in accordance with said drawing.
3. The Hoist Cylinder Mounting Bracket (**minus piston rod locating pin**) will be provided as GFM.
4. Each OE-207/BR Mast Fairing under Item 0002, 0005, 0008, 0011 and 0013 shall be painted with primer only, in accordance with SE110-BK-MMO-010 (Chapter 8). Micrometer readings for Port and Starboard, Forward and Aft bearing areas, shall be provided by the contractor to DCMAO and NSWCCD representatives before the Primer Coat and after Primer Coat paint applications. These recordings shall be made a part of the contractor's Objective Quality Evidence Data Sheets (OQEDS), listed under the Quality Assurance requirements contained herein.
5. Each Mast Fairing shall be delivered with an individual shipping crate, as specified under the section entitled "Packaging / Marking", contained herein.

Note (1) : The Government may require a bend test on any Mast Fairing Assembly produced under this contract. The bend test shall be conducted in accordance with Specification 962-101C and Specification 963-100A (as applicable), and shall be performed by the contractor at their facility.

Item 0003, 0006, 009, 0012 and 0015 – Technical Data

Technical Data under Item 0003, 0006, 0009, 0012 and 0015 shall be as specified under the DD Form 1423, enclosed herein as Exhibit A.